### ARIZONA CROP PROGRESS



# United States Department of Agriculture NATIONAL AGRICULTURAL STATISTICS SERVICE ARIZONA FIELD OFFICE



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FOR IMMEDIATE RELEASE: October 10, 2017

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## CROP PROGRESS AND CONDITION WEEK ENDING OCTOBER 8, 2017

AGRICULTURAL SUMMARY: Cotton bolls opening was 97 percent complete, cotton defoliated was at 41 percent complete and cotton harvested was at 21 percent complete, according to the Mountain Regional Field Office of the National Agricultural Statistics Service, USDA. Cotton conditions were rated mostly good to excellent. Alfalfa conditions were rated mostly good to excellent, depending on location last week, with harvesting taking place on three-quarters of the alfalfa acreage across the State. Last week, Central Arizona growers shipped cantaloupes and honeydews. Forage, soil moisture and stock tank water conditions have declined due to low humidity and warm, windy days in the Northwestern part of the State. In general, Arizona pasture conditions were rated mostly good to fair. Thirty-one weather stations reported above normal temperatures last week, ranging from 8 degrees below normal to 9 degrees above normal across the entire State. Temperatures ranged from a low of 21 degrees at Springerville to a high of 100 degrees at Bullhead City and Roll. Only ten weather stations received some precipitation. The least amount of precipitation was reported at Heber and Payson at 0.01 inches, and the most precipitation was reported at Window Rock at 0.22 inches. Teec Nos Pos year to date precipitation was the highest percent of normal in the State, while Ajo was the driest.

CROP AND LIVESTOCK PROGRESS							
Commodity	Current week	Previous week	Previous year	5-year average			
	(percent)	(percent)	(percent)	(percent)			
Cotton							
Bolls Opening	97	95	95	96			
Defoliated	41	32	39	35			
Harvested	21	18	23	20			

NA – not available

(--) - zero

#### DAYS SUITABLE FOR FIELDWORK AND SOIL MOISTURE CONDITION

Commodity	Current week	Previous week	Previous year	5-year average
Days suitable for fieldwork	7.0	7.0	7.0	NA
Topsoil moisture	(percent)	(percent)	(percent)	(percent)
Very short			1	NA
Short	18	9	28	NA
Adequate	82	91	67	NA
Surplus			4	NA
Subsoil moisture				
Very short			14	NA
Short	19	10	12	NA
Adequate	81	90	72	NA
Surplus			2	NA

NA – not available

(--) - zero

### CROP, LIVESTOCK, PASTURE AND RANGE CONDITION

	Current week	Previous week	Previous year	5-year average
	(percent)	(percent)	(percent)	(percent)
Alfalfa hay				-
Very poor			4	4
Poor	2			3
Fair	15	24	23	21
Good	43	40	43	44
Excellent	40	36	30	28
Cotton				
Very poor	4	1	6	2
Poor	4	4	2	2
Fair	10	14	14	17
Good	64	55	51	53
Excellent	18	26	27	26
Pasture and range				
Very poor	7	16	10	18
Poor	4	3	12	14
Fair	40	32	32	30
Good	44	40	36	32
Excellent	5	9	10	6

NA – not available

Arizona's weather data can be accessed at the following:

http://www.nass.usda.gov/Statistics by State/Arizona/Publications/Crop Progress & Condition/2017/AZ Weather 10082017.pdf

<sup>(--) -</sup> zero